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Substitute for form 1449A/PTO				<i>Complete if Known</i>	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	10/501,671
				Filing Date	06-28-05
				First Named Inventor	Fumihide Nishio
				Art Unit	1651
				Examiner Name	Sheridan R. Macauley
(Use as many sheets as necessary)				Attorney Docket Number	2870-0486PUS1
Sheet	1	of	2		

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS					
Examiner Initial *	Cite No. 1	Foreign Patent Document Country ³ Code Number ⁴ Kind Code (if known) ⁵	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, columns, Lines, Where Relevant Passages or Relevant Figures Appear
1	EP	0247584 - A2	12-02-1987		<input checked="" type="checkbox"/>
2	EP	0689843 - A1	01-03-1996		<input type="checkbox"/>
3	CA	1,322,170 - C	09-14-1993		<input type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>

Examiner Signature		Date Considered	
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* EXAMINER, Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not Considered. Include copy of this form with next communication to applicant. 1. Applicant's unique citation design name (optional). 2 See Kits Codes of USPTO patent documents, at www.uspto.gov MPEP 901.04. 3. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.31. 4. For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments or suggestions on the time it would take to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450 Alexandria, VA 22314-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.

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Substitute for form 1449B/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	10/501,671
				Filing Date	06-28-05
				First Named Inventor	Fumihide Nishio
				Art Unit	1651
				Examiner Name	Sheridan R. Macauley
(Use as many sheets as necessary)					
Sheet	2	of	2	Attorney Docket Number	2870-0486PUS1

NON-PATENT LITERATURE DOCUMENTS

Examiner Signature _____ Date Considered _____

* EXAMINER Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1. Applicants unique citation designation number. (optional) 2. Applicant is to place a check mark here if English language Translation is attached.

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